

Group Psychotherapy and the Movies, by L. M. Sukharebsky
pp. 199-202.

RUSSIAN, bk, Psychoterapy in The Soviet Union

CIA Lib.
RC 480 .14 E5

Dec 61

Correlator Using Linear Filters, by E. M.
Sukharev, V. G. Repin, 15 p.

RUSSIAN, mono, Issled po Fiz i Radio-tekhn,
Moscow, pp 47-58.

SLA 59-12476

Sci
Dec 59
Vol 2, No 6

103970

Zones and Flow Directions of Ground Water of
Lower Cretaceous Strata in the Caucasus, by
G. M. Sukharev, V. G. Plyushchenko, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Earth
Sciences Section, Vol CXLVII, No 2, Nov,
Dec 1962, pp 458-461.

Amer Geol Inst

Sci
Nov 64

268,437

New Data on the Geothermal Features of Caucasian
Oil and Gas Deposits, the Geothermal Zoning
of the Caucasus, by G. M. Sukharev,
Yu. K. Taranukha, 3 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CXLVI, No 5, Sep, Oct 1962,
pp 1164-1167.

Amer Geol Inst

Oct. 64
Sci

An Evaluation of the Prospects for Oil Presence on ^tthe
Basis of Hydrochemical and Temperature Indications,
by G. M. Sukharev.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXVII, No 4,
1951, pp 645-647.

ATS RJ-1034

Sci - Fuels
Jul 59

91,264

(FDD 18068)

The New Petroleum-Bearing Region Within the Limits
of the Southeastern Depression of the Sunzhenskiy
Mountain Range, by G. M. Sukharev, 12 pp.

RUSSIAN, no per, Neft Khoz, No 2, Moscow, Feb 1946,
pp 6-13.

CIA/FDD/U-5183

USSR
Economic -

CTS/DEX

8800

Geothermal Features of Caucasian Oil and Gas
Deposits, by G. M. Sukharev and Yu. K. Taramskha
RUSSIAN, per, Soviet Geol, 1962, vol. 5, no. 12,
pp. 70-79
AGI

G. M. Sukharev

R. Sci
Aug 66

6
308, 1/52

(FDD 18073)

Concerning the Pressure Regime of Strata of the
Tashkalinskiy Petroleum Deposits, by G. M. Sukharev,
22 pp.

RUSSIAN, no per, Neft Khoz, No 5, Moscow, May 1946,
pp 8-17.

CIA/FDD/U-5176

USSR
Economic - Petroleum deposits

9116

OK
First Soviet Helicopter, by I. Sukharev, 5 pp.
UNCL

RUSSIAN, per, Krylya Rodiny, No 6, 1959, pp 13.
9660837

ATTC MEL-349/v

USSR

Econ - Mil

Sci - Aero

Apr 66

149 447
SLA: 61-F1455

Depth of Wetting of Chernozem Soils After Irrigation, by I. P. Sukharev, 8 pp.

RUSSIAN, per, Pochvovedeniye, No 1, 1960, pp 26-35.

AHS

Sci
Jul 61

157,607

Effect of Agricultural Practices on Water Intake
of Soil, by I. P. Sukharev, E. M. Sukhareva, 10 pp.

RUSSIAN, per, Pochvovedeniye, No 3, 1958, pp 95-104.

AIES

Sci -
Jan 61

137,181

The Simultaneous Determination of Latitude and
Clock Correction From Observations of Four Stars at
the Same Altitude, by L. N. Sukharev, 11 pp.

RUSSIAN, per; Astron Zhur, Vol XXXVII, No 3,
1960, pp 555-566.

AIP
Sov Astron-AJ
Vol IV, No 3

Sci

Feb 61

140,224

Methods for Purifying Ozocerite (mineral wax)],
by M. Sukharev, I. Abegauz,

RUSSIAN, per, Neftianoe Khoziaistvo, Vol XXXIII,
No 6, pp 78-79, 1955.

Technical and Commercial Trans.
2135 Spruces Street
Phila. 3, Penna.

Scientific - Minerals/Metals, *Petroleum*

32,788

Apr 56

ATS-RJ 875

56
Study of the Heat Resistance and Cold Resistance
of Low-Pressure Polyethylene Containing Mineral
Fillers, by M. O. Sukharev.
RUSSTAN, per, Plast Massy, No 9, 1964,
pp 23-26.
ATG-4904

M. O. Sukharev

Sci.
Dec 68

368,770

Method of Obtaining Negatives Intended for Preparing Tint Plates (Layer-Removal Method), by A. N. Lyubkov, N. I. Sukharev, 3 pp.

RUSSIAN, per, Geodex i Kartog, No 11, 1959, pp 62-66.

AGU

Sci

Jul 61

167,291

Coagulation of Solutions of Sodium Humates
by Sodium ~~Chloride~~ Chloride, by V. G. Benkovsky,
S. S. Sukharev, 4 pp. UNCLASSIFIED

RUSSIAN, bimo per, Kolloid Zhur, Vol XV,
No 6, 1953, pp 404-406.

Consultants Bureau

Scientific - Chemistry.

17,840

The Concentration of Penicillin in the Lungs
Of Irradiated and Control Animals After
Administration by Various Methods, by
V. V. Sukharev, 4 pp.

RUSSIAN, per, Antibiotiki, Vol IV, No 5,
1959, pp 84-87.

CB

164,528

Sci

Aug 61

Health Resort Therapy of Skin Diseases, by
V.I. Sukharev, 15pp
RUSSIAN, bk, Fizioterapiya i Kurortoterapiya
Kozhnykh Boleznay, Moscow, 1964, pp 186-205
JPRS 27236

Sci-Biol & Med
Jan 65

271109

Biophysiological Action, by V.I. Sukharev, 9pp
RUSSIAN, bk, Fizioterapiya i Kurortoterapiya
Kozhnykh Bolezney, Moscow, 1964, pp 52-63
JPRS/ 27236

Sci-Biol & Med
Jan 65

271108

Sukharev, V. M. and Chistyakov, N. M.
COPPER, MANGANESE, IRON, NICKEL, AND COBALT
IN THE BLOOD OF PATIENTS WITH BOTKIN'S
DISEASE (Soderzhanie Medi, Margantsa, Zheleza,
Nikolya i Kobal'ta v Krovi u Bol'nykh Bolesn'yu Botkina).
[1963] [13p] 8refs FASEB manuscript no. S 497-3.
Order from OTS, SLA, or ETC \$1.60 TT-64-13471

Trans. of Terapevticheski Arkhiv (USSR) 1963, v. 35,
no. 3, p. 38-43.

DESCRIPTORS: Copper, Iron, Nickel, Cobalt,
*Hematology, *Liver viruses, Diseases, Liver
function tests,

(Biological Sciences--Pathology, TT, v. 11, no. 8)

TT-64-13471

1. Title: Botkin's disease
2. Title: Hepatitis
- I. Sukharev, V. M.
- II. Chistyakov, N. M.
- III. FASEB-S-497-3
- IV. Federation of American
Societies for Experimental
Biology, Washington, D. C.
- V. Scripta Technica, Inc.,
Washington, D. C.

64-13471

Office of Technical Services

Treatment of Pulmonary Complications Occurring
in Radiation Sickness by V.V. Sukharev

RUSSIAN, no ver, Voenno Med Zhur, No 6,
Moscow, Jun 1958, pp 10-13.

US JPRS(NY) 866

Sci - Medicine
Dec 58

77,288

The Uptake of Labeled Amino Acids in Insulin and Its Polypeptide Chain B, by B. S. Sukhareva, 6 pp.

RUSSIAN, per, Biokhimiya, Vol XXVIII, No 1, 1963, pp 45-51.

CB

Sci
Jun 64

259,897

Changes in the Number of Peptide Bonds in
Isolated Proteins, by M.G. Krivtman, E.S. Sukhareva,
A.S. Komikova, R.N. Korotkina, 5 pp.

RUSSIAN, per, Biokhim, Vol XXV, No 1, 1960,
pp 17-23.

CB

Nov 60

132, 235

Sci

Effect of Agricultural Practices on Water Intake
of Soil, by I. P. Sukharev, E. M. Sukhareva, 10 pp.
RUSSIAN, per, Pochvovedeniye, No 3, 1958, pp 95-104.

AIBS

Sci -
Jan 61

137,181

76
Effect of Combustion Chamber Form on
the Tendency of a Carburetor Engine
Toward Detonation, by L. S. Sukhareva,
22 pp.
RUSSIAN, per, Avtomobil Proiz. No 10,
1964, pp 5-10. V100002066
FTD-TT-65-1857

L.S. Sukhareva

Sci - Phys
Oct 66

312,870

Intramuscular Application of Chlorotetracycline
With Bamolin, and of Per Os Tetracycline in
the Form of Tablets for the Treatment of
Influenza and Its Complications in Children,
by Z. V. Ermol'eva, M. E. Sukhareva,
B. M. Nemrovskaya, 4 pp.

RUSSIAN, per, Antibiotiki, Vol IV, No 3,
1959, pp 94-97.

CB

164,459

Sci
Aug 61

Benzylchlorphenol as a Disinfectant, by V. I.
Vashkov, N. D. Sukhareva, E. K. Chadova, 4 pp.

RUSSIAN, no per, Zhur Mikrobiol, Epidemiol i
Immunobiol, Vol XXVIII, No 3, 1957.

Pergamon Press

Sci - Medicine
Oct 57

53,847

THE USE OF HEMIN AND HEMOGLOBIN IN CULTURE MEDIA
FOR TRYPANOSOM, BY N. N. SURHAREVA-NEBAYKOVA, 12 PP.

RUSSIAN, FOR, VESTNIK MOSKOV UNIVER, NO 5, SEP, OCT
1963, PP 24-34.

JPRS 22109

SCI-BIOL & MED SCI
DEC 63

243,323

Development of the Sphere of Service to the
Population and the Building of Communism,
by B. Gakharevskiy, 15 pp
RUSSIAN, per, Voprosy ekonomiki, No 10,
Oct 1964, pp 3-14.
ARIS 25233

USSR
Econ, Pol
Mar 65

276,533

Material Incentives and the Development of
Production, by B. Sukharevsky, 14 pp.
RUSSIAN, op, Ekos Gazeta, No 11 (136),
14 Mar 1964.
JPRS 24221

USSR
Econ
Mar 64

261,932

(SF-1875)

The Building of Communism and the Welfare of the
People, by B. Sukharevskiy, 19 pp.

RUSSIAN, per, Kommunist, No 14, Sep 1961, pp 14-26.

JPRS 11384

USSR

180,395

Pol

Jan 62

CONCERNING THE PERFECTION OF FORMS AND METHODS
OF MATERIAL STIMULATION, BY B. SUKHAREVSKIY,
22 PP.

RUSSIAN, PER, VOPROSY EKONOMIKI, NO 11,
1962, PP 13-27.

JPRS 17388

USSR
ECON
JAN 63

221,098

2
Material Incentives and the Development of
Production, by B. Balharovsky, 16 pp.
RUSSIAN, op, Mass Culture, No 11, 14 Mar 1964,
pp 5-7.
JPRS 24108

USSR
Econ
Apr 64

354, 340

The Working Day and Wages in the USSR, by B.
Tikharevskiy, 13 pp.

RUSSIAN, per, Kommunist, No 3, 1960, pp 22-.

Interntl Arts & Sci Press
Problems of Economics
Vol III, No 3

USSR
Econ
Sep 60

126,142

The Field of Servicing and the Building of
Communism, by B. Sukharevskiy, 6 pp.
RUSSIAN, np, Izvestiya, 25 Sept 1964, p 5.
JPRS 27,752

USSR
Econ
Jan 65

272,423

The Breakdown of Solid Solutions in the ZrO_2 -CaO System, by B. Ya. Sukharevskiy, I. I. Vishnevskiy, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol ~~xxx~~ CXL, (CKLI), No 4, 1961, pp 884-.

CB

Sci

Nov 62

217,970

Reverberation of the Sea in Directed Radiation-
and the Reception of Sound, by I. M. Sukharevskiy,
6 pp. UNCLASSIFIED

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR,
Vol LVIII, No 1, 1947.

Navy Tr 237/HO
RT-1072

20,334

USSR

Scientific - Geophysics

Nov CFS Dex only

Characteristics of Fluctuating Reverberation of
the Sea, by I. M. Sukharevskiy, 7 pp. UNCLASSIFIED

RUSSIAN, thrice-a-month, Dok Ak Nauk SSSR,
Vol LVIII, No 5, 1947.

Navy Tr 238/HO

USSR

Scientific - Geophysics

Nov CTS Dex only

20,335

Integral Equations of the Second Kind in Problems
of Diffraction by an Infinitely Thin Screen, by
A. Ya. Povzner, I. V. Sukharevskiy, 4 p.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXVII, No 2,
1959, pp 291-.

Sov Inst of Phys
Sov Phys-Doklady
Vol IV, No 4

Sci
Mar 60

110,017

(d, p) Stripping Reactions in the Silicon Isotopes,
by V. G. Sukharevskiy, 5 pp.

RUSSIAN, per, Zhur Eksp. i Teoret. Fiz., Vol.
XXXVI, No 1 (9), pp 52-59.

Am. Inst. of Phys
Sov Phys - JETP
~~XXXXXXXXXX~~

Aug 59

93,982

The Change in and Reaction of Chromium Spinel With
Magnesioferrite on Heating, by L. I. Karyakin, P. D.
Pyatikop, B. Ya. Sukharevsky, 3 pp.

RUSSIAN, per, Dok Ak Nauk, Vol CIX, No 5, 1956,
pp 1009-. 9048317

Consultants Bureau

Sci - Chemistry
Apr 60

115,060

On the Discontinuities of Green's Function in a
Mixed Problem for the Wave Equation and Some
Diffraction Problems, by A. J. Povner, I. V.
Sukharevsky.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXXII, No 6,
1958, pp 986-989.

2 Navy 2035/T-84

Sci - Physics
Apr 59

83,132

(DC-2466).

Waterways, by S. A. Zernov, N. A. Domanevskiy,
S. I. Sukhariv, 48 pp.

RUSSIAN, bk, Rchnoy Transport SSSR 1917-1957,
1957, pp 289-334.

JPRS-L-1849-D

USSR
Econ - River Transport
Sep 59

95,607

Economic Stimulation of Enterprises, by B. Sukharvskiy,
17 pp.

RUSSIAN, per, Kommunist, No 15, 1964, pp 27-38.

JPRS 27466

USSR

Econ

Jan 65

271978

Collective Properties of Si^{30} , Si^{31} , and Ne^{23} , and
Reduced Widths in Stripping Reactions, by V. G.
Sukharevskiy, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXVIII,
No 1, 1960, pp 219-221.

Amer Inst of Phys
Sov Phys - JETP
Vol XI, No 1

Sci
Aug 60

122,160

Sukharevskiy, Yu. M.
REVERBERATIONS OF THE SEA IN THE CASE OF
DIRECTIONAL TRANSMISSION AND RECEPTION OF
SOUND [Reverberatsiya Morya pri Napravlennom
Izлучenii i Prieme Zvuka]. [1961] 10p. 1 ref.
Order from OTS or SLA \$1.10 61-15905

Trans. of Akademiya Nauk SSSR. Doklady, 1947, v. 58,
no. 1, p. 61-64.
Another trans. is available from SLA as RT-1072.

DESCRIPTORS: *Underwater sound, *Echo ranging,
*Underwater sound transmission.

It is the object of this paper to investigate the influence
of the directivity of transmission and reception on the
reverberation. (Author) (See also 61-10281)

(Physics--Acoustics, TT. v. 6, no. 8)

61-15905

L. Sukharevskii, Yu. M.

185158

Office of Technical Services

Angular Distributions in the Reactions He^{22}
(α, p), He^{23} and A^{36} (α, p) A^{37} , by V. G.
Bukharevskiy, 4 pp.

RUSSIAN, per, Zhur Izoper 1 Teoret Fiz, Vol
XXVI(9), No 5, 1959, pp 1377-1380.

Amer Inst of Phys
Sov Phys-JETP

Sci

Dec 59

103,683

61-18926

Sukharevskii, Yu. M.
REVERBERATIONS OF THE SEA IN THE PRESENCE
OF SOUND ABSORPTION. [1961] 10p. 7 refs.
Order from OTS or SLA \$1.10 61-18926

L. Sukharevskii, Yu. M.

Trans. of Akademiya Nauk SSSR. Doklady, 1947, v. 58,
no. 2, p. 229-231.

DESCRIPTORS: *Underwater sound, *Echo ranging,
Absorption.

145159

(Physics--Acoustics, TT, v. 6, no. 8)

Office of Technical Services

61-10281

Sukharevskiy, Y. M.

THEORY OF THE REVERBERATIONS OF THE SEA
DEPENDENT ON THE SCATTERING OF SOUND.

[1960] 9p. 1 ref.

Order from LC or SLA mi\$1.80, ph\$1.80 61-10281

Trans. of Akad[emiya] Nauk SSSR. Doklady, 1947,
v. 55, no. 9, p. 825-828.Coefficients are found for the scattering properties of
the aqueous medium which are necessary for calculat-
ing reverberations.

(Physics--Acoustics, TT, v. 5, no. 4)

1. Echo ranging--
Interference
 2. Underwater sound--
Scattering
- I. Sukharevskiy, Yu. M.

Office of Technical Services

Theory of Reverberation in the Sea Caused by
the Scattering of Sound, by Yu. M. Sukharevskiy,
4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol LV,
No 9, 1947, pp 825-828. *CIA C 5817*

A.C.S.I.L. Tr No 523

Dept Research Programmes and Planning
ADMIRALTY Sep 1951

Scientific - Geophysics

20,329

(DC-5903/1)

Bayankhongor Aymak Plans for Livestock Increase
and Fodder Stockpiling, by Yadamsuren, Sukhbat,
Pagma, Tsarenjamts, 3 pp.

MONGOLIAN, mp, Uhen, 9 Apr 1961, p 2.

JPRS 8792

FE - Mongolia

166,405

Econ

Sep 61

Utilization of Hippuric Acid by Certain Molds, by
F. T. Sukhenko, 8 pp.

RUSSIAN, per Biokhim, Vol XXIII, No 4, 1958,
pp 493-501.

~~CONFIDENTIAL~~

Consultants Bureau

Sci - Biology

Apr 59

83,908

Conversion of Nitrogenous Substances of a Culture
Medium and Decomposition of Gelatin by Fungi of the
Genus *Fusarium*, by F. T. Sukhenko, O. L. Semovskikh.

RUSSIAN, bimo per, Biokhim, Vol XIV, No 3, 1949,
pp 201 - 210.

AEC Tr 517

Sci - B iology

TT163

July 1951 CTS

A10687

65
The Transformation of Uric Acid as Caused by
Some Fungi, by F. T. Sukhenko and
E. S. Polgainsaya,
RUSSIAN, per, Biokhimiya, Vol XXVIII, 1958,
pp 185-193.
NLI 5828.4 1965 (11006)

F. T. Sukhenko

Sci-Chem
Mar 67

230,293

Transformations of Uric Acid by Some Fungi, by
F. T. Sukhenko, E. S. Podgainaya, 8 pp.

RUSSIAN, per, Biokhim, Vol XXIII, No 2, 1958,
pp 185-193.

Consultants Bureau

Sci - Chem
Jan 59

78,390

~~SUKHINIKO~~, K. A.
YAKOVLEVA, N. P.

Zavodskaya Laboratoriya, vol. 14, No. 5, 2 tables,
800 words; 1948.

On the Spectroanalytical Determination of Carbon
in Steel and Iron.

Brutcher Trans, Order No. 2171 \$1.40

A11671

Experience of the Special Laboratory of the All-
Union Institute of Aviation Materials, by K. A.
Sukhenko, 15 pp.

RUSSIAN, bino per, Iz Ak Nauk SSSR, Ser Fiz,
Vol V, No 2/3, 1941, pp 258-265. CIA C 41550

Sci Trans Center RT-3230

32,071

Sci - Physics

Determination of Nitrogen in Different Steels, By
K. A. Sukhenko, P. P. Galonov & T. V. Barasheva,
3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz. Vol XXIII,
No 9, 1959, pp 1123-1125

Columbia Tech

Sci

Ex Nov 60

132,997

Analysis of Heat-Resistant and Light Alloys and
Steels by The Photoelectric procedure, By K. A.
Sukhenko, K. A. Moiseeva, L. D. Metelias, I. G.
Fishin, N. V. Penkina & D. G. Bakanov, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz. Vol. XXXI,
No 9, 1959, pp 1107-1109

Columbia Tech

Sci

Nov 60

132,996

Determination of Lithium in Aluminum Alloys by
Spectral Analysis, by K. A. Sukhenko, 3 pp.

RUSSIAN, per, Zavod Lab, Vol VIII, No 8, 1939,
pp 836-837. CIA 9032965-C Rel 541

Sci Trans Center RT-3241

32,072

Sci - Physics

Preparation and Investigation of Spectroscopic
Standards of Different Alloys, by K. A. Sukhenko,
I. O. Mladentseva, N. P. Gorozhankina, Z. S.
Platonova, A. V. Aksenova, S. M. Il'ina, 3 pp.

Full tr

RUSSIAN, bimo per, Iz Ak Nauk, Ser Fiz, Vol XIX, No 2,
1955, p 161. CIA C 42795

Columbia Tech Tr

35,871

Scientific - Physics, Min/Metals
Jun 56 CTS/dex

Spectral Analysis of the Aluminum Alloys,
by A. R. Striganov, K. A. Sukhenko, 22 pp.

RUSSIAN, per, Zavod Lab, Vol XI, 1945,
pp 685-694.

Sci Trans Center RT-3240

Sci - Physics

32,070

USE OF A FUSED COPPER ELECTRODE IN SPECTROANALYSIS OF
OF Alloy Steels, by K. A. Sukhenko, V. V. Bogdanova.

RUSSIAN, Zavod Lab, Vol XII, No 2, 1946.

Brutcher Tr No 1839

14,754

Scientific - Min/Metals

\$1.20

New Data on Vertical Shrinkage in Charges of
Kuznetsk Coals, by P. I. Kuperman, S. I. Sukhenko
4 pp.

RUSSIAN, per, Koks i Khimiya, No 4, 1960.

Coal Tar Research Assoc

Sci
Oct 60

128,606

S-437/60

(NY-4264)

An Automatic-Differentiation Program for the BESM
Computer, by L. M. Bada, L. N. Korolev, N. V.
Sukhikh, T. B. Frolova, 24 pp.

RUSSIAN, pamphlet, Elektronyye Vychislitel'nyye
Mashiny, 1959, 19 pp.

JPRS 5782

Sci - Electron

129,013

Oct 60

S-98/60

(NY-3557)

A Program of Automatic Differentiation for the BESM
Computer, by L. M. Vega, L. N. Korolev, N. V.
Sukhikh, T. S. Frolova, 14 pp.

RUSSIAN, brochure, Programma Avtomaticheskogo
Differentsirovaniya dlya Mashiny BESM, 1959, 19 pp.

JPRS 2696

118,879

Sci - Electronics

Jun 60

Research in the Field of Quinones. IV. Methoxyquinone Conversion Under the Influence of Acides, by I. S. Ioffe, A. F. Sukhina, 6 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII, No 8, 1953, pp 1370-1375.

Consultants Bureau

Scientific - Chemistry Dec 54 CTS/DEX

20, 117

Investigations in the Field of Quinones. II.
Chloromethoxyquinones, by I. S. Ioffe, A. F.
Sulzhina, 5 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII,
No 2, 1953, pp 295-298.

Consultants Bureau

Scientific - Chemistry CTS/DEX

18,056

Quinones. V. Chlorination of 2,5-Dimethoxy-
quinone, by I. S. Ioffe, A. F. Sukhina, 5 pp.

RUSSIAN; no per, Zhur Obshch Khim, Vol XXIII,
No 10, USSR, Oct 1953, pp 1752-1756.

CIA DIS1002

Consultants Bureau

Scientific - Chemistry

CTS 64/Jan 55

20,558

Investigations in the Field of Quinones. III.
Chlorination of Methoxyquinone, by I. S. Ioffe,
A. F. Sukhina, 4 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIII,
No 2, 1953, pp 299-302.

Consultants Bureau

Scientific - Chemistry CTS/DEX

18,059

Investigation in the Field of Quinones. IX. Reaction
of Methoxyquinones with Amines, by I. S. Ioffe, A. F.
Sukhina, 4 pp.

Full translation.

RUSSIAN, no per, Zhur Obshch Khim, Vol XXIV, No 4,
1954, pp 705-709. CIA D 151347

Consultants Bureau

Scientific - Chemistry

25,361

SUKHINA, A. F.

Investigations in the Field of Hydroxyfuchsone Dyes.
IX. Structure and Color-Properties of Hydroxymethoxy
Fuchsones, by I. S. Yoffe, A. F. Sukhina, 8 pp.

RUSSIAN, no per, Zhur Obshch Khim, Vol XIX, No 6, Nov 1949

CIA/FDD/X-441

Nov cts

A11672

Air Blockade of an Airfield by Bombers at Night,
by G. A. Sukhinenko, 5 pp.

RUSSIAN, per, Vest Vol Flota, No 9, 1957, pp 14-17.
CIA 642216

ATTC

USSR

MI1

Dec 58

79,200

Sintering of Multi-Phase Bodies. III. Sintering
of Mixtures Containing Low-Melting-Point Powders,
by B. Ya. Pines, A. F. Sirenko, N. I. Sukhinin,
10 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 8,
pp 1892-1902.

3 3

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 8

Sci - Phys

Jun 58

64,767

Some Correlations Regarding the Mechanical Strength
of Materials Obtained by Sintering of Powdered
Metals. III. Case When Powder Mixtures Contain
Easily Fusible Components, by B. Ya. Pines, A.F.
Sirenko, N. I. Sukhinin, 7 pp.

RUSSIAN, per, Zhur Tekh Fiz, Vol XXVII, No 8,
pp 1907-1911.

4

Amer Inst of Phys
Sov Phys-Tech Phys
Vol II, No 8

Sci - Phys

64,768

Jun 58 .

On the Sintering of Multiphase Bodies, II. The
Sintering of Compressed Powder Mixtures, Contraction
as a Function of Concentration; by B. Ye. Pines,
N. I. Sukhinin, 8 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXVI, No 9,
1956, pp 2100-2107.

Amer Inst of Phys
Soviet Phys-Tech Phys
Vol I, No 9

54,380

Sci - Phys
Oct 67

Some Laws of Mechanical Strength in Bodies Produced by Sintering Powdered Metals, by B. Ya. Pines, N. I. Sukhinin, 9 pp.

RUSSIAN, no per, Zhur Tekh Fiz, Vol XXVI, No 9, 1956, pp 2076-2085.

Amer Inst of Phys
Soviet Phys-Tech Phys
Vol I, No 9

Sci - Phys
Oct 57

54,378

Studies in the Field of Compounds Which Contain
Three-Membered Oxygen Rings. XXII. The Reaction
of Glycidic Acid Esters with α - and β -Naphthy-
lamines, by V. F. Martynov, N. P. Sukhinin, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVIII, No 8,
1958, pp 2075-2081.

CB

Sci - Chem
Oct 59

99,064

Use of Aminazine in a Medical Clinic,
by P. L. Sukhinin, et al.
RUSSIAN, per, Sovet Meditsina, No 22,
1958, pp 100-102.
NIH 9-58-64
(Loan)

P. L. Sukhinin

Sci-B&M
Jul 65

Hurricane of Plasma, by Yu. Sukhkov.

RUSSIAN, per, Izobretatel' i Rationalizator,
No 12, 1960, pp 48-52.

ERDL, Ft Belvoir
T-1022

Sci - Biol
Aug 61

164,338

21
Determination of Corrections to the
Readings of the Total Pressure
Nozzles in Supersonic Rarefield
Gas Flow, by V. A. Sukhnev.
RUSSIAN, per, Izvestiya Akad Nauk
SSSR, OTN, Mekhanika i Mashinostro-
veni, No 5, 1964, pp 161-165.
*FTD-MT-63-324

Sci-~~ESST~~ Phys
July 65

V. A. Sukhnev

Amperometric Titration of Gold with Hydroquinone,
by L. S. Reishakhrit and N. S. Sukhobokova, 4 pp.

RUSSIAN, per, Zhur Anal Khim, Vol XXII, No 1, 1957,
pp 146-148.

Consultants Bureau

Sci - Chem

Aug 58

71,790

Amperometric Titration of Organic Developing
Agents by Means of a Revolving Platinum
Microelectrode, by S. G. Bogdanov, H. S.
Bukhoblova, 5 pp.

RUSSIAN, per, Zhur Analit Khim, Vol VI, No 6,
1951, pp 334-347.

CIA/PDD/X-1362

Scientific - Chemistry
SIS/DKX

12,667

S-5300

(NY-2790).

Development of Automatic Performance of Mental
Activities, by G. S. Sukhobakaya, 17 pp.

RUSSIAN, per, Voprosy Psikhologii, Vol IV, No 3,
1958, pp 74-86.

JPRS-L-953-E

Sci - Med
Sep 59

96,273

RECOMBINATION OF GENETIC SYSTEMS IN MICROORGANISMS,
BY S. Z. MINDIN, V. V. SARGISOLETS, 28 PP.

RUSSIAN, PER, ZHURN VSESOYUZ KHIMICH OBENCH IM. D. I.
MENDELEYEVA, VOL VIII, NO 1, 1963, PP 56-68.

JPRS 21030

HOL-MED
SEP 63

343,883

A New Russian Film Material., by N. A.
Sukhodol'skaya, 199.
Russian, per. Lifetime Productions,
No. 2, 1953, pp. 1-23.
CREF ID: A-15330.

N. A. SUKHODOL'SKAYA

25, 07

Rci - Detallings
Apr 67

New Apparatus for a High-Frequency 3-Channel
Telephone System for Intraraion Communications
Networks, by I. V. Sukhodoyev, 14 pp.

RUSSIAN, per, Vestnik Svyazi, No 1, 1961.

JPRS 9704

Sci

Aug 61

162,000

The Problems of Communist Indoctrination, by
V. Sukhodéyev, 8 pp.

RUSSIAN, per, Komsomol, No 2, 1961, pp 105-109.

JPRS 4752

USSR

Soc

Jul 61

160,495-

(SF-1890)

Genetic Recombinations in Bacteria, by
S.I. Alikhanyan, V. Sukhodolets.
RUSSIAN, per Usp. Mikrobiol., Vol. 1, 1964,
pp 101-129.
ALL/RTS 2837 - 40s

V. Sukhodolets

Sci -
Aug 67

337-334